

2016 Confidential Price List for Machines & Accessories

Effective October 15, 2015 through September 30, 2016

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TABLE OF CONTENTS

DESCRIPTION	PAGE
TERMS, CONDITIONS AND NOTES	1
GOLF COURSE BUNKER RAKES / BASEBALL FIELD CONDITIONERS	2-7
SAND STARS	
SUPER STARS SUPER STAR IMPLEMENTS FOR GOLF COURSE	
SUPER STAR IMPLEMENTS FOR GOLF COURSE SUPER STAR IMPLEMENTS FOR BALLFIELDS & CONSTRUCTION	
ROLLER BRUSH SPIKER SYSTEM	
CORE COLLECTOR	
TURF CARE VEHICLES	8
SPORTS STAR ATHLETIC FIELD VEHICLE	
TCV 5000	
TURF SWEEPERS, SWEEPER-VACUUMS, LEAF-DEBRIS BLOWERS	9-12
SWEEP STAR 60	J-12
SWEEP STAR 48	
SWEEP STAR V62	
SWEEP STAR V72 (BIG VAC)	
LEAF & DEBRIS BLOWERS	
SWEEP STAR V72E (BIG VAC)	
SPRAY STAR DEDICATED SPRAY VEHICLES	13-20
SPRAY STAR 1000	
STAR COMMAND 1000	
SPRAY STAR 1750	
SPRAY STAR 2000	
STAR COMMAND 2000	
SPRAY STAR 3180	
STAR COMMAND 3180	
SMITHCO-ROGERS COVERED SPRAY BOOM AND SPRAY ACCESSORIES	
AER-8 AERIFIERS	21
GREENS ROLLERS AND SPECIALIZED GREENS MAINTENANCE EQUIPMENT TOURNAMENT ULTRA GREENS ROLLER SERIES	22
ELECTRA A/C, 48 VOLT ELECTRIC POWER ROLLER	
ATULETIC FIELD LINE MARKEDS	00
ATHLETIC FIELD LINE MARKERS	23
FAIRWAY ROLLER	24
GREENS MOWER TRAILERS	25

TERMS, CONDITIONS and NOTES

IMPORTANT NOTICE: These terms apply to all transactions with regards to Smithco products. Please read them carefully and understand them fully.

1 PRICES

4

All prices listed in U.S. Dollars, SHIPMENTS ARE: Ex Works our factory in Cameron, Wisconsin or Humboldt, Kansas and subject to change without prior notice or incurring any obligations.

2 CREDIT & PAYMENT

All sales subject to completion of suitable financial arrangements.

BATTERIES SMITHCO PRODUCTS ARE SHIPPED WITHOUT BATTERIES. BATTERIES ARE SUPPLIED BY THE LOCAL SMITHCO DEALER.

NORTH AMERICAN SHIPMENTS

All prices include crating/boxing or factory setup for motor freight shipment within North America

5 INTERNATIONAL SHIPMENTS

\$195.00 per unit

An additional charge (\$195.00 per machine), for packaging (or setup) / loading / preparation & documentation costs will apply to all products shipped to destinations outside of North America (except Mow n Go Trailers). This charge will appear as a line item on the invoice. SHIPMENTS EX WORKS, OUR FACTORY, CAMERON, WISCONSIN, 54822

6 PACKAGING INFORMATION

Spray Star 1000, 1750, 1760, 2000, 3180; Sweep Star 48, 60, V72E and V72 Big Vac, TCV TURF CARE VEHICLES are shipped set-up and mobile within North America and to International destinations when containerized. (Not including dealer installed accessories/implements).

ALL OTHER SMITHCO PRODUCTS are shipped crated or boxed, without batteries for North American motor freight shipments or containerization for international ocean and air shipments.

7 SPRAY BOOMS

All Smithco built Spray Booms (except covered spray booms manufactured by 3rd party suppliers) will be factory installed on Spray Star dedicated spray vehicles when ordered with a spray vehicle with the exception of plastic nozzle parts. Spray booms ordered without a spray vehicle will be set-up, adjusted then partially dis-assembled for efficient shipping and easy re-assembly at the dealer location.

8 CE Certification

Most Smithco products have been certified to meet the requirements of the European Machinery Directive and are qualified to carry the "CE" mark and certificate when ordered with the CE Certification Option. Please refer to the price book page for each product to determine the availability and cost of CE Certification for that product. If you have any questions, please contact International Sales at Smithco.

GOLF COURSE BUNKER RAKES AND BASEBALL FIELD GROOMER SAND STAR

MODEL NO.	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
SAND STAR HYDI	RAULIC DRIVE SERIES	(Prime Movers)	

pages 5 8	Hydraulic Drive Systems. Includes system for operation is 6 of this price list, Patented Speed Boss, Progressive Hyseat belts ready. Battery not included.		
45-001	SAND-STAR I	980	\$16,469.00
	2-Wheel Drive, 16hp/12 kW OHV Vanguard gasoline engin NOTE: Options not included. Requires 45-018 for center operation. #45-017 Remote Air Cleaner recommended for conditions (i.e. baseball fields)	implement	
45-002	SAND-STAR II	1,005	\$19,803.00
	3 Wheel Drive Smithco 2WD-3WD Traction Assist, 2 whee selector for traction & increased transport speed, 18hp/13 kW Vanguard gasoline engine. INCLUDES 45-017 Remote Cyc Cleaner & 45-018 & Hydraulic Center Implement lift/lower, Fa Installed	/ OHV clo-Pac Air	
45-003	SAND-STAR III	1,005	\$20,765.00
	3 Wheel Drive Smithco 2WD-3WD Traction Assist, 2 whee selector for traction & increased transport speed, Hydraulic Po Steering, 18hp/13 kW OHV Vanguard gasoline engine. INC 017 Remote Cyclo-Pac Air Cleaner & 45-018 & Hydraulic Cer Implement lift/lower, Factory Installed	ower LUDES 45-	
OPTIONS 8	ACCESSORIES FOR SAND STARS		
Sand Star (Options		
45-004-A	Certified ROPS w/Seat Belts	70	\$575.00
45-016-K	Light kit (45-004-A ROPs required)	8	\$329.00
45-017-A	Remote Air Cleaner kit for SandStar 1	10	\$358.00
45-018-K	Center Lift Attachment Kit (Required to fit all center mounted implements to Sand Star 1)	10	\$669.00
Rear Mount	ted Implements for Sand Star Series (Only)		
45-010-A	Box Grader	273	\$2,253.00
45-176-A	Drag Mat w/Finisher Brush	140	\$2,229.00
NOTE: SAN	D STAR SERIES Will accept any REAR mounted implement	t listed on pages 4, 5 &	<u>\$</u> 6
Center Mou	inted Implements for Sand Star Series (Only)		
45-006-A	Sand Cultivator	20	\$825.00
45-007-A	Infield Scarifier (with gauge wheels, vertical blades)	40	\$1,040.00
45-008-A	Sand Cultivator (with Spring Tine Teeth)	20	\$1,202.00
45-011-A	Infield Scarifier (with gauge wheels, chisel blades)	40	\$1,543.00
45-012-A	Grader Blade Kit (for 45-007 & 45-011)	10	\$295.00
45-013-A	Infield Scarifier (with spring tine teeth, gauge wheels)	40	\$1,338.00
45-175-A	Adjustable Disc Edger	50	\$1,115.00
45-014-A	Weed Cultivator (with horizontal feet)	25	\$899.00
45-015-A	Motorized Brush - Sand Star I and II ONLY	100	\$2,026.00
	ted Implements for Sand Star Series (Only)		
45-009-A	40" (102 cm) Manually Operated Plow	65	\$1,095.00
45-005-A	40" (102 cm) Hydraulic Plow	70	\$2,905.00
45-019-A	60" Aluminum Manual Plow	100	\$1,549.00
45-020-K	CE compliance Option	1	\$630.00
TIRE OPTION	Knobbed sand tires are std. equipment on Super Star. Turf 1 tires available at no addl. cost. Specify 3 ea. TURF TIRES (48-265)		

ZTR RAKING AND GROOMING FOR BALL FIELDS AND GOLF COURSE BUNKERS

MODEL NO	DESCRIPTION	SHIP	SUGGESTED
MODEL NO.	DESCRIPTION	WT.	LIST PRICE

BALL FIELD AND SAND BUNKER GROOMING WILL NEVER BE THE SAME!

45-500-A SAND-STAR "ZEE" ZTR BASEBALL/SOFTBALL FIELD 960 \$10,740.00

(Prime mover only. Complete your Sand Star Z with the implements listed below that best meet your application)

45-501-A SAND STAR "ZEE" GOLF BUNKER RAKE

990 \$11,328.00

(Prime mover only. Complete your Sand Star Z with the implements listed below that best meet your application)

^{*}Manual lift - lower for Center & Front Implements

IMPLEMEN	NTS FOR SAND STAR "ZEE" SERIES		
26-007Q	Pro Infield Finisher	63	\$993.00
26-008Q	Flex Action Field Finisher w/ Drag Mat	110	\$2,539.00
42-392Q	84" (213 cm) Tournament Rake w/Flex-Brush Raking System	100	\$2,308.00
43-002Q	Flex Action Field Finisher w/ Brush	110	\$2,536.00
45-502-B	40" Aluminum Plow	76	\$1,220.00
45-503-A	84" Pro Rake	81	\$945.00
45-504-A	Center Grader Blade (Attaches to: 45-506-A; 45-507-A)	10	\$295.00
45-505-A	Infield Scarifier (with spring tine teeth)	40	\$892.00
45-506-A	Sand Cultivator (with straight blades)	20	\$825.00
45-507-A	Infield Scarifier (with vertical blades)	40	\$928.00
45-509-A	Infield Scarifier (with chisel blades)	40	\$1,002.00
45-510-A	Light Kit	8	\$329.00

^{*}Twin Hydro Zero Turn prime mover.

^{*22}hp (16 kW) Twin cylinder Gas Engine

^{*}Three wheel configuration. With CERTIFIED ROPS / seat belt

^{*22-11} x 10 Rear tires

^{*}Manual lift - lower of Center, Rear & Front Implements

^{*}Twin Hydro Zero Turn prime mover.

^{*22}hp (16 kW) Twin cylinder Gas Engine

^{*}Three wheel configuration. With CERTIFIED ROPS / seat belt

^{*25-10} x 12 Rear tires

^{*}Electric / Hydraulic lift - lower for Rear Implement

Super Star Hydraulic and Electric Drive

GOLF COURSE BUNKER RAKES AND BASEBALL FIELD CONDITIONERS
Prime Mover (Traction Units) Only. Attachments and Implements not included.

MODEL NO.	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
SUPER	STAR HYDRAULIC DRIVE SERIES (Prime Movers)		
	Includes hydraulic system for operation of all center & rear implements list Pages 5 & 6 of this price list, Patented Speed Boss, Progressive Hydraulic System ("Pro Pedal"), remote Cyclo-Pac air cleaner, timed wheel motors wheel parking brake, battery not included.	c-Throttle	
43-250	SUPER STAR F/X (Gas) 3-WD	970	\$20,250.00
	18 hp/13.5 kW Vanguard OHV Engine, hydraulic power steering, SERIES-PARALLEL Traction Drive , INCLUDES : hydraulic lift for center and rear implements, remote Cyclo-Pac engine air cleaner		
43-500	SUPER STAR DIESEL 3-WD	1,040	\$25,045.00
	18 hp/13kW Kubota Super Mini Series D722-E3B, 3 Cylinder, 719 cc, Liquid Cooled Diesel Engine Tier 4 compliant, hydraulic power steering, PARALLEL TRACTION DRIVE with 2WD-3WD Traction Assist. CE compliant (no additional charge)		
42-001-E	SUPER STAR 2-WD 16 hp/12 kW Vanguard OHV Engine, Two Wheel Traction Drive, Timed Wheel Motors with Dual Drum Brakes, INCLUDES: hydraulic lift for center and rear implements, remote Cyclo-Pac engine air cleaner	1,060	\$17,190.00
OPTIONS F	OR SUPER STAR (Dealer Installed)		
42-800	OSHA CERTIFIED R.O.P.S. Includes seat belts, Recommended for all models of Super Star.	70	\$669.00
42-837	Front/Rear Light Kit for Super Star series (Requires #42-800)	5	\$466.00
15-622	Weather Canopy for #42-800 R.O.P.S.	10	\$403.00
42-822	Front Weight for all Super Stars	27	\$286.00
43-006K	CE Compliance Option Gas	1	\$208.00
TIRE OPTION	Knobbed sand tires are std. equipment on Super Star. Turf Trac R/S tires a no addl. cost. Specify 3 ea. TURF TIRES on order	vailable at	
SUPER ST	AR ELECTRIC DRIVE SERIES (Prime Movers)		
8440	SUPER STAR 48 ^{VOLT} (Electric Power)	1380	\$15,775.00
	5 hp (3.75 kW) continuous-duty electric motor, 2-wheel drive, regenerative system, electric operation of rear & center implements, 4 x 12 volt deep cycl (Trojan J185HC or equal) are required to be sourced locally (NOT INCLUDE Requires charger selection, below CHARGER NOT INCLUDED	e batteries	
8450	SUPER STAR 48 ^{VOLT} (Electric Power)	1386	\$20,118.00
	Same as model 8440 above except AGM (Gel) type batteries are INCLUDED. Charger is REQUIRED, NOT INCLUDED		
ACCESSORI	ES FOR SUPER STAR 48 ^{VOLT}		
832-216 W	48 Volt World Charger for all voltages and frequencies for wet lead acid batteries	53	\$1,019.00
832-216 A	48 Volt World Charger for all voltages and frequencies for AGM batteries	53	\$1,019.00
843-200	CE Compliance Option - Electric	1	\$457.00

GOLF COURSE BUNKER RAKES

Implements for all Super Star Models and Rear Mounted Implements for SAND STAR models

MODEL NO	DESCRIPTION	SHIP	SUGGESTED
MODEL NO.	DESCRIPTION	WT.	LIST PRICE

SAND STAR / SUPER STAR IMPLEMENTS for Golf Course use (All Implements dealer Installed)

Rear Mounted Implements

(NOTES: Items marketd (*) may NOT be used on Electric drive bunker rakes Model 8440 & 8450			
13-298Q	Fan Rake Assembly	36	\$1,060.00
13-319	Fan Rake Add On for 13-758Q 13-438 Rake Assembly	20	\$335.00
13-684	Brush Attachment for 13-438, 13-758, 42-132	20	\$400.00
13-740 *	Brush Attachment for 42-130,	20	\$449.00
Reference *	Spiker (Use RBS P/N 42-586Q & 42-582, See page 7)	180	\$4,623.00
13-758Q	Pro Rake (2013 and later, Replaces 13-438)	66	\$910.00
34-191 *	Box Grader for Super Star Only	273	\$3,985.00
42-130Q *	84" (213 cm) Tournament Rake	85	\$1,505.00
42-132Q	72" (189 cm) Tournament Rake	75	\$1,412.00
42-391Q	72" (189 cm) Tournament Rake w/Flex-Brush Raking System	90	\$2,215.00
42-392Q	84" (213 cm) Tournament Rake w/Flex-Brush Raking System	100	\$2,308.00
45-503-A	84" Pro Rake	81	\$945.00
Center Mo	unted Implements for Super Star Only		
42-008	Sand Cultivator	20	\$825.00
42-223 *	Adjustable Disc Edger	30	\$1,326.00
42-750 *	Cart Path/Sidewalk Edger	30	\$1,713.00
42-340	Sand Cultivator w/Spring Tine Teeth	20	\$1,202.00
43-130	Weed Cultivator w/horizontal feet	25	\$949.00
Front Mou	nted Implements for Super Star Only		
42-011	40" (102 cm) Manually Operated Plow	65	\$938.00
42-136	60" (155 cm) Manually Operated Plow	75	\$1,583.00
42-460	40" (102 cm) 40° Adjustable Angle, Manually Operated Plow	70	\$1,962.00
42-490 *	60" (155 cm) Adjustable Angle Manually Operated Plow	100	\$2,150.00
43-003 *	40" (102 cm) Hydraulic Plow	70	\$2,905.00
43-013	40" (102 cm) Adjustable Angle, Hydraulically Operated Plow	85	\$3,083.00
41-501	TYPHOON PUMPING SYSTEM (Sand Star & Super Star)	480	\$6,838.00
43-010	ENGINE POWERED LEAF & DEBRIS BLOWER (Not for use with Super Star 2-wheel drive models)	180	\$3,903.00
41-502	EARTHWAY SPREADER (Sand Star & Super Star)	50	\$2,252.00

BASEBALL FIELD CONDITIONERS

Implements for all Super Star Models and Rear Mounted implements for SAND STAR models

MODEL NO.	. DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
SAND STA	AR/SUPER STAR IMPLEMENTS for Baseball field maintena	ance & Constru	ction applications
(All Implei	ments dealer Installed)		
Rear Mount	ted Implements for SUPER STAR and SAND STAR		
26-007Q	Professional Infield Finisher	63	\$993.00
26-008Q	Flex Action Infield Finisher-Leveler w/ Drag mat	110	\$2,539.00
34-191*	Box Grader (For Super Star only)	273	\$3,985.00
43-002Q	Flex Action Infield Finisher-Leveler with brush	110	\$2,536.00
43-008	Drag Mat Kit (Mat and carrier)	51	\$1,093.00
43-043	Brush (only) for Flex Action Finisher-Leveler	10	\$379.00
43-009	Cocoa Mat & Frame (for fine infield finish)	180	\$1,732.00
43-170	Rahn Ballfield Groomer 3-WD (SUPER STAR ONLY)	225	\$3,492.00
45-176	Drag Mat w/Finisher Brush	140	\$2,229.00
Center Mou	inted Implements for Super Star Only		
42-010	Construction Leveling Blade	38	\$610.00
42-178	Infield Scarifier (with gauge wheels, vertical blades)	40	\$1,543.00
42-179	Infield Scarifier (with gauge wheels, chisel blades)	40	\$1,543.00
42-210	Grader Blade Kit (for/ 42-178 & 42-179)	10	\$295.00
42-285	Enhanced Scarifier (long blades, gauge wheels)	40	\$1,519.00
42-287 *	Edger (with gauge wheel for baseball fields)	302	\$1,202.00
42-341	Infield Scarifier (with spring tine teeth, gauge wheels)	40	\$1,576.00
43-011	Nail Scarifier (with gauge wheels for infield scarifying)	45	\$1,576.00
43-130	Weed Cultivator (with horizontal feet)	25	\$949.00
Front Moun	nted Implements for Super Star Only		
42-011	40" (102 cm) Manually Operated Plow	65	\$938.00
42-136	60" (155 cm) Manually Operated Plow	75	\$1,583.00
42-460	40" (102 cm) 40° Adjustable Angle, Manually Operated Plow	70	\$1,962.00
42-490 *	60" (155 cm) Adjustable Angle Manually Operated Plow	100	\$2,150.00
43-003 *	40" (102 cm) Hydraulic Plow	70	\$2,905.00
43-013	40" (102 cm) Adjustable Angle, Hydraulically Operated Plow	85	\$3,083.00
NOTE:	Items Marked (*) may not be used on #8440/8450 Super Star 48 volt Electric		
43-010	ENGINE POWERED LEAF & DEBRIS BLOWER (Not for use with Supe Star 2-wheel drive models)	er 180	\$3,903.00
	Mounts on QWITCH rear hitch. 2800 CFM, 190 mph, cast aluminum gasoline engine, remote controls.		
41-502	EARTHWAY SPREADER	50	\$2,252.00
	For fertilizer, chemicals, sand, salt or ballfield amendments. Mounts on QWITCI	l rear hitch.	

100lb/45kg capacity rustproof polyethylene hopper

SMITHCO R.B.S. SYSTEM AND CORE COLLECTOR

Roller - Brush - Spiker for Smithco Bunker Rakes

MODEL NO.	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
COMPLE	TE ROLLER-BRUSH-SPIKER SYSTEM		
42-550Q	RBS System for Sand Star & Super Star gas & diesel models with Qwitch implement lift, (for Classic implement lift delete the "Q")	285	\$7,090.00
	System includes 3 roller, spiker & brush heads & mounting frame.		
MODULAR	R SYSTEM - SEPARATE COMPONENTS		
42-586Q	RBS Main Frame with Qwitch implement lift, for Classic implement lift delete the "Q"	50	\$1,178.00
42-581	RBS Roller Set (3) only (Requires 42-586 or 42-586Q Main Frame Assembly)	85	\$3,408.00
42-585	RBS Brush Set (3) only (Requires 42-586 or 42-586Q Main Frame Assembly)	20	\$802.00
42-582	RBS Spiker Set (3) only (Requires 42-586 or 42-586Q Main Frame Assembly)	130	\$3,446.00
CORE C	COLLECTOR		
85-000	AERIFICATION CORE COLLECTOR Note: Requires Lift Kit (below)	221	\$4,228.00
85-100	LIFT/ATTACH KIT for Smithco Sand Star 1,2 & 3 (only)	72	\$1,026.00
85-100	LIFT/ATTACH KIT for Smithco Super Star (only) NOTE: Lift/Attach Kits for Smithco Super Rake and other makes to be available during 2016	72	\$1,026.00
85-101	LIFT/ATTACH KIT for Toro 3040 & 5040 Sand Pro w/ QAS mount system	72	\$1,585.00
85-102	LIFT/ATTACH KIT for John Deere Model 1200H	72	\$1,026.00

NOTE: It is highly suggested that the bunker rake tractor be equipped with the optional (at no extra cost) TURF TIRES in lieu of the Standard Knobby Tires when used with the RBS or Core Collector system on golf greens

UTILITY VEHICLES SUPER TRUCK TURF CARE VEHICLE TCV-5000

MODEL NO.	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
31-000	TCV-5000 TURF CARE VEHICLE	2355	\$32,178.00
	Ultra High Capacity Vehicle. 5,000 pound (2,275 kg) particles and capacity. All hydraulic drive with hydraulic dump system boxes below. 4 cylinder liquid cooled 35.5HP (26.6 kW) engine. ROPS/seat belt system. Two seats. High flota with low ground pressure/vehicle weight ratio. Hydraulic steering. Headlights (2). Order cargo box below.	n for dump V) DIESEL tion turf tires	
31-015	Gondola Box	300	\$1,316.00
31-028	Cargo Tailgate box	300	\$1,083.00
31-001	Flat Bed f/TCV5000	200	\$1,727.00
31-004	ALL WEATHER TOP (fiberglass)	30	\$863.00
NPN	ALL WEATHER CAB with CERTIFIED ROPS FOR Sp Star 3180; Star Command 3180 and TCV5000 Heavy Duty Turf Vehicle Available from TEKTITE MFG., Winkler, Manitol Canada	Http	EKTITE MFG. CO. ://tektite.ca/

RIDING (SELF PROPELLED) TURF SWEEPERS Sweep Star 48 and Sweep Star 60

MODEL NO	. DESC	CRIPTION	SHIP WT.	SUGGESTED LIST PRICE	
SWEEP S	STAR 48				
1.6-Cubic \ head with o gasoline er battery. Sr	RIDING SELF-PROPELLED SWEEPER 48" (123 cm) SWEEPING WIDTH 1.6-Cubic Yard (1.2 Cu. M) capacity, high lift dump and terrain following sweeper head with double gauge wheels. Hydraulic drive with 18 hp (13 kW) 2-Cylinder gasoline engine, High lift dump raises to 65" (190 cm) Electric start with 12 volt battery. Smithco Engineered Roll-over protection device with seat belts. Dust & dirt filtration filters standard.				
48-500AB	SWEEP STAR 48H Brus	h Reel	1,900	\$31,079.00	
48-500AF	SWEEP STAR 48H Finge	er Reel	1,900	\$31,079.00	
SWEEP ST	AR 48 ACCESSORIES				
48-502	Brush Reel Kit		105	\$2,399.00	
48-503	Finger Reel Kit		105	\$2,185.00	
48-501	Hopper Dust Shield		20	\$335.00	
48-223K	CE Compliance Option (Note: Does not imply Eu Compliance)	ıropean Road Homologation	1	\$622.00	
SWEEP S	STAR 60				
RIDING, SI	ELF-PROPELLED SWEEI	PER 60" (153 cm) SWEEP	ING WIDTH		
with double g	auge wheels. Hydraulic drive	dump and terrain following swee with Gasoline or Diesel Power, I ith 12 volt battery. CERTIFIED	High lift		
76-000DB	SWEEP STAR 60 Brush Re 31 hp (23kW) 2-cylinder gas	` ,	2,200	\$38,815.00	
76-000DF	SWEEP STAR 60 Finger Ro 31 hp (23kW) 2-cylinder gas	•	2,200	\$38,815.00	
77-100CB	SWEEP STAR 60 Brush Re 19 hp (14 kW) 3-cylinder, Lie	eel (Diesel) quid Cooled, DIESEL engine	2,200	\$45,026.00	
77-100CF	SWEEP STAR 60 Finger Re 19 hp (14 kW) 3-cylinder, Lie	eel (Diesel) quid Cooled, DIESEL engine	2,200	\$45,026.00	
SWEEP STAR 60 ACCESSORIES					
76-271	Dust & Dirt Filtration Pack For air discharge openings (factory or dealer installed)	40	\$285.00	
77-328	Complete Brush Reel Asse	embly	110	\$2,308.00	
76-329 76-442K	Complete Rubber Finger R CE Compliance Option	teel Assembly	110 1	\$2,308.00 \$622.00	

(Note: Does not imply European Road Homologation Compliance)

SWEEPER-VACUUM ENGINE POWERED PULL TYPE SWEEPER-VAC

MODEL NO	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE				
SWEEP S ENGINE F	TAR V-62 POWERED PULL TYPE SWEE	PER-VACUUM COMBINATIO	DN				
terrain follo gasoline e	4 Cubic Yard (3 Cu. Meter) Debris Hopper Capacity, 62 inch (158 cm) terrain following sweeper head, 31 hp (23 kW) Vanguard two cylinder, gasoline engine, mechanical drive vacuum impeller, hydraulic drive sweeper head. Electric start, battery not included.						
78-200B	Sweep Star V62 Base Unit	2225	\$20,066.00				
	Hopper, engine, hydraulic system axle assembly with wheels and wi	•					
NOTE: (Mu	st be ordered with one hitch kit and	l one sweeper head below)					
НІТСН КІТ	S (Specify one)						
78-204	5th Wheel Hitch Kit for Textron & To for model 78-200	oro vehicles 75	\$2,732.00				
78-206	Clevis Hitch (for tractor applications) 75	\$1,483.00				
78-209	Ball Hitch	75	\$1,483.00				
SWEEPER	HEADS (Specify one)						
78-210	Nylon Brush Sweeper Head	230	\$5,486.00				
78-211	Rubber Finger Sweeper Head	230	\$5,100.00				
ACCESSO	RIES						
78-207	Hydraulic Lift System for Sweeper F (Dealer installed)	lead 150	\$2,628.00				
78-214	Hydraulic Lift System for Sweeper F (Factory installed)	lead 150	\$3,246.00				
78-208	Dust & Dirt Filtration System	25	\$766.00				
78-205	12.5 ft. (4 m) Hand Held Vacuum He with Suction Nozzle	ose 25	\$1,430.00				
78-215	Electric Brake Kit for 78-200 with 78	3-204 Only 30	\$2,002.00				
78-441K	CE Compliance Option	1	\$400.00				

SWEEPER-VACUUM and DEBRIS BLOWER Sweep Star V-72 (PTO Drive) "Big Vac" Pull Type Sweeper-Vac-Verticut

MODEL NO	. DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE		
	TAR V-72 PTO PE SWEEPER-VACUUM-VERTICUT C	OMBINATION			
7 Cubic Yard (6 Cu. Meter) Debris Hopper Capacity, 72 inch (188 cm) terrain following sweeper head, tractor PTO drive (40 hp minimum). Mechanical drive vacuum impeller, hydraulic drive to rubber finger and verticut reels. Shipped setup and mobile, factory set-up charge required for international shipment, see page #1					
72-000	Sweep Star V72(Big Vac) Base Unit Hopper, PTO drive system, hydraulic system, hitch system and controls	3,500	\$24,786.00		
NOTE: (Mu	st be ordered with one sweeper head, 72-00	1, 72-002, or 72-005 below)			
SWEEPER I	HEADS (Hydraulic drive reels)				
72-001	Combination Sweeper-Verticut Head	1,000	\$9,359.00		
72-002	Rubber Finger Sweeper Head	700	\$5,923.00		
72-005	Nylon Brush Sweeper Head	700	\$5,923.00		
ACCESSORIES					
72-003	25 ft. (8m) Hand Held Vacuum Hose With suction nozzle	40	\$1,665.00		
72-007	CE Compliance Option	1	\$585.00		

	LEAF & DEBRIS BLOWERS					
WIND S	TAR BLOWERS					
55-100	WIND STAR BLOWER 36" (92 cm) diameter, Tractor 3 point hitch mount, 540 RPM PTO Drive, CE compliance standard	760	\$6,609.00			
55-101	Dual Directional Air Flow Chute for 55-100 (dealer installed)	266	\$908.00			

SWEEPER-VACUUM Sweep Star V72-E "Big Vac" (Engine Drive) Pull Type Sweeper-Vac

MODEL NO		DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE		
	STAR V-72E PE SWEEPER	R-VACUUM COMBIN	ATION, ENGINE DRI	VE		
7 Cubic Ya following si drive. Mech	7 Cubic Yard (6 Cu. Meter) Debris Hopper Capacity, 72 inch (188 cm) terrain following sweeper head, 31 hp (23 kw) twin cylinder Vanguard gasoline engine drive. Mechanical drive vacuum impeller, hydraulic drive sweeper head. Shipped set-up and mobile, factory set-up charge required for international shipment, see					
73-000	-	(Big Vac) Base Unit a System, Engine Drive & Con	2,950 htrol System	\$27,326.00		
NOTE: (M	ust be ordered with o	ne sweeper head, (72-002 or 72	2-005) and one Hitch Assembly,	below)		
SWEEPER H	IEADS (Order a mini	mum of 1)				
72-002	Rubber Finger Sv	veeper Head	700	\$5,923.00		
72-005	Nylon Brush Swe	eper Head	700	\$5,923.00		
HITCH ASSE	EMBLIES (Order a m	inimum of 1)				
73-003	Standard Hitch (fo	or tractor drawbar)	300	\$1,750.00		
73-004	Includes 5th whe sweeper. For us	/Jacobsen Turf Truckser eel attachment and electric brace with Jacobsen Turf Truckstore actuator ONLY		\$3,856.00		
73-005		35hp (minimum) Tractor eel attachment for tractor 3pt h	400 nitch	\$2,918.00		
ACCESSOR	ACCESSORIES					
73-006	25 ft. (8m) Hand H With suction noz	Held Vacuum Hose zle	40	\$1,769.00		
73-008	CE Compliance C	ption	1	\$585.00		

DEDICATED SPRAY VEHICLE SPRAY STAR 1000

MODEL NO		ESCRIPTION	SHIP	SUGGESTED
			WT.	LIST PRICE
SPRAY	STAR 1000			
spray tank STEEL cer ring seal th belts. Elec	with lifetime guarantee. 23 hp atrifugal spray pump Choice of readless spray system, Self-cle	llon (416 L) "Perfect Solution" elliptic (19 kW) gasoline engine, High volu manual, electric or computer spray c eaning strainer, Speedometer. Cert orth American Shipments only), CE cost)	me STAINLESS control system. O- ified ROPS w/seat	
1002	SPRAY STAR 1000D		1260	\$29,212.00
	Electric spray control sys	stem. Motorized ball valves for bo	om	
1008	SPRAY STAR 1000D		1260	\$33,423.00
	•	er spray control system with GPS d ball valves for boom section con	trol.	
1010	SPRAY STAR 1000D Manual spray control sys	stem, Manual boom section contro	1260 <i>I</i>	\$27,852.00
SMITHCO	SUPER BOOM			
Fan & Turk	o TurfJet Nozzles. Equipped v	oom suitable for use with all TeeJet vith 3 fan spray nozzles. Alternate aulic outer boom section fold / deplo	sizes	
17-601	15 ft / 4.5 m , Spray Wid spacing	lth, 9 nozzles. 20 in. (50 cm) nozz	le 200	\$5,963.00
17-575	15 ft / 4.0 m, Spray Wi spacing	dth, 17 nozzles.10 in. (25 cm) noz	zle 200	\$6,559.00
17-585	18.5 ft / 5.5 m , Spray W	lidth, 11 nozzles.	295	\$6,158.00
17-622	production)* * Previous models requir	POM SHIELD f/17-585 only (Curr re boom modifications and Boom t Smithco for current cost.	rent 50	\$1,438.00
ACCESSO	RIES (DEALER INSTAL	LED)		
10-365	Water Fill Meter (Gallons)		30	\$408.00
10-417		l eduction-induction system	10	\$1,900.00
10-370	Water Fill Meter (Liters)		20	\$408.00
10-378	Foam Marker (dealer insta	•	10	\$1,479.00
10-422	Hose Reel Mounting Kit (u	• • •	40	\$475.00
30-006	Fresh Water Wash Tank	(dealer installed)	30	\$363.00
15-835	Tank Rinsing Device	1.000 //04	2	\$372.00
16-129		I, 200-foot/61-meter capacity	43	\$532.00 \$4.430.00
16-906		I, 200-foot/61-meter capacity	62	\$1,139.00
10-355	CE Compliance Option		20	\$509.00

(See page 20 for additional spray accessories and Covered Spray Booms)

DEDICATED SPRAY VEHICLE STAR COMMAND 1000

MODEL NO. DESCRIPTION SHIP SUGGESTED WT. LIST PRICE

STAR COMMAND 1000

- * Hydraulic drive spray vehicle with 110-Gallon (416 L) "Perfect Solution" elliptical polyethylene spray tank with lifetime guarantee.
- * 23 hp (19 kW) gasoline engine, High volume STAINLESS STEEL centrifugal spray pump
- * STAR COMMAND I
- * O-ring seal threadless spray system, Self-cleaning strainer, Speedometer.
- * Certified ROPS w/seat belts.
- * CE & British Sprayer Standards compliant (Optional at extra cost)

SPRAY STAR 1000 WITH STAR COMMAND I

1011A SPRAY STAR 1000 with *STAR COMMAND I SYSTEM* & 15 Foot 1480 \$47,108.00 (4.5m) Spray Boom

Smithco Pulse Width Modulation Advanced Rate Control & Nozzle System, and Smithco Advanced Control System with Pulse Width Modulation (Installed)

1012A SPRAY STAR 1000 with *STAR COMMAND I SYSTEM* & 18 Foot 1480 \$47,788.00

(5.5m) Spray Boom

Smithco Pulse Width Modulation Advanced Rate Control & Nozzle System, and Smithco Advanced Control System with Pulse Width Modulation (Installed)

NOTE: Accessories for Star Command 1000 are found on pages 13 and 20

DEDICATED SPRAY VEHICLE SPRAY STAR 1750

MODEL NO	D. DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
SPRAY S'	TAR 1750 C Drive Spray Vehicle		
<u>.</u>	on (661 L) capacity "Perfect Solution" elliptical polyethylene spr	av tank with lifetime guarantı	20
4		ay tarik with metime guarante	50
High volu	ime STAINLESS STEEL centrifugal spray pump		
* 31 hp (24	4 kW) gasoline engine		
4	f manual, electric or computer spray control system		
* ~ C	tish Sprayer Standards compliant (Optional at extra cost)		
4			
[°] Smithco	Operator Protection Structure w/Seat Belts		
4750	CDDAY CTAD 4750	1005	¢22,449,00
1752	SPRAY STAR 1750	1825	\$32,418.00
	Raven SCS440 computer spray control system with GPS sensor. Motorized ball valves for boom section control.	speea	
1754	SPRAY STAR 1750	1,825	\$28,283.00
	Electric spray control system		
	Motorized ball valves for boom section control	4.00-	
1751	SPRAY STAR 1750 Manual spray control system, Manual boom section control	1,825	\$26,466.00
ODD AV OT			
	AR 1750 ACCESSORIES (See page 19 for additional spray access SUPER BOOM	ories and Covered Spray Booms)	
	triangular structure spray boom suitable for use with all TeeJet Flat F	-an & Turbo Turf.let	
17-585	18.5 ft / 5.5 m , Spray Width, 11 nozzles.	275	\$6,158.00
17-580	20 ft / 6 m , Spray Width, 12 nozzles.	290	\$6,663.00
17-622	DRIFT REDUCTION BOOM SHIELD f/17-585 only	50	\$1,438.00
SPRAY STA	AR 1750 ACCESSORIES (DEALER INSTALLED)		
15-619	Smithco Safe-Fill chemical eduction-induction system f	for 1750 ³⁰	\$1,946.00
17-505	Foam Marker (dealer installed)	30	\$1,479.00
14-308	Hose Reel Mounting Kit (use with any Super Boom)	20	\$542.00
14-515	Water Fill Meter (Gallons)	10	\$408.00
17-506	Fresh Water Wash Tank (dealer installed)	30	\$200.00
15-618	Water Fill Meter (Liters)	10	\$408.00
15-835	Tank Rinsing Device	2	\$372.00
16-129	Manual Rewind Hose Reel, 200-foot/61-meter capacity		\$532.00
16-906	Electric Rewind Hose Reel, 200-foot/61-meter capacity		\$1,139.00
30-140	Wash System 26 Gal (98 I.) with electric pump	30	\$1,138.00

(See page 20 for additional spray accessories and Covered Spray Booms)

#15-619 Smithco Safe Fill System at additional cost

17-590

17-508

Sonar Boom Kit for 17-585 & 17-580 Super Booms

CE Compliance Option. Also note: CE/British compliance requires

30

10

\$4,279.00

\$698.00

DEDICATED SPRAY VEHICLES SPRAY STAR 2000

SPRAY STAR 2000				
MODEL NO	. DESCI	RIPTION	SHIP WT.	SUGGESTED LIST PRICE
SPRAY S	STAR 2000 SERIES			
Low-Profi *31 hp (2- 1.1 liter d *Ultra hig *Choice d *Smithco	c drive spray vehicle with 200-Gallon (78) le fiber re-enforced polystyrene spray ta 4 kW) 2 cylinder gasoline engine -or- 28 isplacement DIESEL engine. h-volume STAINLESS STEEL centrifuga f electric or computer spray control syst Operator Protection Structure with seat tish Sprayer Standards compliant (Optic	nk 5 hp (19 kW) 3 cylinder, Liquid cooled, al spray pump. em. belts.		
2002	SPRAY STAR 2000		1,980	\$39,789.00
	Raven SCS440 computer spray of sensor. Motorized ball valves for	•		
2002D	Same as above except 3 cylinder engine power	, 25hp/18.5 kW, Kubota Diesel	2,090	\$44,789.00
2004	SPRAY STAR 2000		1,980	\$35,578.00
	Electric spray control system. Me	otorized ball valves for boom section	control	
2004D	Same as above except 3 cylinder engine power	, 25hp/18.5 kW, Kubota Diesel	2,090	\$42,199.00
SMITHCO S	SUPER BOOM			
Turbo TurfJet	triangular structure spray boom suitabl Nozzles. Equipped with 3 fan spray no Electric / hydraulic outer boom section	ozzles. Alternate sizes available at		
17-585	18.5 ft / 5.5 m , Spray Width, 11 i	nozzles.	295	\$6,158.00
17-580	20 ft / 6 m , Spray Width, 12 nozz	zles.	290	\$6,663.00
17-622	production)* * Previous models require boom 623. Contact Smithco for current	modifications and Boom Shield #17-	50	\$1,438.00
ACCESSO	RIES (DEALER INSTALLED)			
14-515	Water Fill Meter (US Gal)		10	\$408.00
15-618	Water Fill Meter (Liters)		10	\$408.00
15-835	Tank Rinsing Device		2	\$372.00
15-850	Sunshade Canopy f/ Spray Star 20	00 / 3180 (Canvas)	10	\$506.00
20-503	Smithco Safe-Fill chemical education	on-induction system	30	\$1,946.00
30-004	Foam Marker (Dealer installed)		30	\$1,479.00
30-006	Fresh Water Wash Tank (dealer i	installed)	30	\$363.00
30-009	Manual Rewind Hose Reel, 200-foo	ot/61-meter capacity + mounting	43	\$722.00
30-010	Electric Rewind Hose Reel, 200-foo	ot/61-meter capacity + mounting	62	\$1,343.00
30-140	Wash System 26 Gal (98 l.) with ele	ectric pump	30	\$1,138.00
31-004	All-weather Top f/ Spray Star 2000	, 3180 & TCV-5000 (fiberglass)	70	\$958.00
17-590	Sonar Boom Kit for 17-585 & 17-58	30 Super Booms	30	\$4,279.00
20-504	CE Compliance Option Also note: 503 Smithco Safe Fill System at ac	CE/British compliance requires #20- lditional cost	5	\$469.00
(See page	20 for additional spray accesso	ries and Govered Spray Booms	s)	

DEDICATED SPRAY VEHICLES - 2000 STAR COMMAND

MODEL NO. DESCRIPTION SHIP SUGGESTED WT. LIST PRICE

STAR COMMAND 2000 SERIES

*Hydraulic drive spray vehicle with 200-Gallon (757 L) capacity "Perfect Solution" Ultra-Low-Profile fiber re-enforced polystyrene spray tank)

*31 hp (24 kW) 2 cylinder gasoline engine, -OR-,

*3 cylinder, 25hp/18.5 kW, 1.12 L, liquid cooled Kubota Diesel engine.

*Ultra high volume STAINLESS STEEL centrifugal spray pump.

*SMITHCO Pulse Width Modulation Advanced Rate Control/Nozzle system with choice of either:

*Advanced Spray Control System (Star Command I), OR

*Advanced Spray Control System provides Accurate Satellite Controlled Precision (Star Command II) Choose between G.S. sattelite positioning or RTK Network. See below.

*Smithco Operator Protection Structure with seat belts.

*CE & British Sprayer Standards compliant (Optional at extra cost)

2005-G SPRAY STAR 2000 with STAR COMMAND II SYSTEM & 18.5 Foot (5.5m) 2,380 \$61,486.00 Spray Boom (Gasoline engine power)

Smithco Pulse Width Modulation Advanced Rate Control & Nozzle System, and Raven Envizio Pro II Control & Mapping system (Installed), Satellite Based Augmentation System

NOTE 1: Includes Model #17-601-WO Spray Boom factory installed.

NOTE 2 (NEW for 2016): Includes WAAS Satellite Capability and associated unlocks. (Note: the system is also capable of using the GLONASS and/or G.S. Satellite Arrays with optional, extra cost unlock code) NOTE:
G.S. Satellite Array Unlock provides for Permanent Mapping Retention in most areas . (Contact Smithco for more information.)

NOTE 3: Permanent Mapping Retention plus accurate sub-inch positioning is also available with the use of an optional RTK (Real Time Kinematic) differential network. There are additional requirements for RTK application. Contact your Smithco Sales Representative.

2005-D	Same as above except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	2,480	\$68,629.00
2006-G	SPRAY STAR 2000 with <i>STAR COMMAND II SYSTEM</i> & 20 Foot (6 m) Spray Boom (Gasoline engine power)	2,380	\$62,343.00
	Same as Model 2005-G (Above) except 20 ft (6 m) Spray Boom		
2006-D	Same as 2006-G (above) except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	2,480	\$69,486.00
2007-G	SPRAY STAR 2000 with STAR COMMAND I SYSTEM & 20 Foot (6 m)	2,380	\$53,058.00
	Spray Boom (Gasoline engine power)		
	Smithco Pulse Width Modulation Advanced Rate Control & Nozzle Systen the reliable Raven SCS440 Spray Control System (Installed) NOTE: Incl ft./6 m Model # 17-580-WO Spray Boom factory installed	•	
2007-D	Same as Model 2007-G (above) except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	2,480	\$60,200.00
2008-G	SPRAY STAR 2000 with STAR COMMAND I SYSTEM & 18.5 Foot (5.5m)	2,380	\$52,200.00
	Spray Boom (Gasoline engine power)		
	Smithco Pulse Width Modulation Advanced Rate Control & Nozzle Systen the reliable Raven SCS440 Spray Control System (Installed) NOTE: Includes 18.5 ft./5.5 m Model # 17-585-WO Spray Boom factory installed	n, and	
2008-D	Same as Model 2008-G (above) except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	2,480	\$59,343.00

DEDICATED SPRAY VEHICLE SPRAY STAR 3180

		SPRAY STAR 3180		
MODEL NO	DE DE	SCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
SPRAY S	STAR 3180 SERIES			
Low-Profile f *35 hp (26.5 *Ultra high-v *Choice of el *Smithco Op	iber re-enforced polystyrene tal	1.5 liter displacement DIESEL engir trifugal spray pump. ol system. o seat belts.		
3182	SPRAY STAR 3180		2,350	\$52,999.00
	Raven SCS440 comput	er spray control system with GPS ed ball valves for boom section		** ,
3184	SPRAY STAR 3180 Electric spray control sy for boom section control	stem with Motorized ball valves	2,350	\$48,789.00
	TAR 3180 ACCESSORIES 2 for additional spray accessori	s es and Rogers Covered Spray Boo	ms)	
SMITHCO S	SUPER BOOM			
TurfJet Nozzl		suitable for use with all TeeJet Flat F ozzles. Alternate sizes available at ti eploy.		
17-585	18.5 ft / 5.5 m , Spray Wid	lth, 11 nozzles.	275	\$6,158.00
17-580	20 ft / 6 m , Spray Width,	12 nozzles.	290	\$6,663.00
17-622	production)* * Previous models require	boom modifications and Boom	t 50	\$1,438.00
ACCECCO!	Shield #17-623. Contact S			
	RIES (DEALER INSTALLI	= <i>D)</i>	4.0	*
14-515	Water Fill Meter (Gallons)		10	\$408.00
15-618	Water Fill Meter (Liters)		10	\$408.00
15-835	Tank Rinsing Device	24 0000 (0400 (0	2	\$372.00
15-850	Sunshade Canopy f/ Spray S	,	10	\$506.00
30-004	Foam Marker (dealer installe	•	30	\$1,479.00
30-006	Fresh Water Wash Tank (d	,	30	\$363.00
30-007	Smithco Safe-Fill chemical e	•	30	\$1,946.00
30-009	mounting	200-foot/61-meter capacity + 200-foot/61-meter capacity +	43	\$722.00
30-010	mounting		62	\$1,343.00
30-140	Wash System 26 Gal (98 I.) All-weather Top f/ Spray Sta		30	\$1,138.00
31-004	(fiberglass)		70	\$958.00
17-590	Sonar Boom Kit for 17-585 &	k 17-580 Super Booms	30	\$4,279.00
30-015K	·	note: CE/British compliance afe Fill System at additional cost	5	\$726.00
NPN	ALL WEATHER CAB with 3180; Star Command 3180	CERTIFIED ROPS Spray Star		t TEKTITE MFG. CO. ttp://tektite.ca/

DEDICATED SPRAY VEHICLES SPRAY STAR 3180 STAR COMMAND

SHIP SUGGESTED MODEL NO. DESCRIPTION **LIST PRICE** WT. STAR COMMAND 3180 SERIES *Hydraulic drive spray vehicle with 318-Gallon (1,202 L) capacity "Perfect Solution" Ultra-Low-Profile fiber re-enforced polystyrene spray tank) *35 hp (26.5 kW) 4 cylinder, Liquid cooled, 1.5 liter displacement DIESEL engin *Ultra high volume STAINLESS STEEL centrifugal spray pump. *SMITHCO Pulse Width Modulation Advanced Rate Control/Nozzle system with choice of either: *SCS440 Control System (Star Command I), OR *Envizio Pro/Switch Pro (Star Command II) *Smithco Operator Protection Structure with seat belts. *CE & British Sprayer Standards compliant (Optional at extra cost) SPRAY STAR 3180 with STAR COMMAND II SYSTEM & 18.5 Foot 3185-B 2,380 \$76,542.00 (5.5m) Spray Boom Smithco-PWM Advanced Rate Control & Nozzle System, and Raven Envizio Pro II Control & Mapping system (Installed), Satellite Based Augmentation System **NOTE 1:** Includes Model #17-601-WO Spray Boom factory installed. **NOTE 2:** Includes WAAS Satellite Capability and associated unlocks. (Note: the system is also capable of using the GLONASS Satellite array which requires additional cost for the unlock. Contact Smithco for more information.) **NOTE 3:** Permanent Mapping Retention plus accurate sub-inch positioning is availble with the use of an optional RTK (Real Time Kinematic) differential network. There are additional requirements for RTK application. Contact your Smithco Sales Representative. 3186-B SPRAY STAR 3180 with STAR COMMAND II SYSTEM & 20 Foot (6 m) 2,380 \$77,425.00 **Spray Boom** Same as Model 3185-B (Above) except 20 ft./6m Spray Boom 3187-A SPRAY STAR 3180 with STAR COMMAND I SYSTEM & 20 Foot (6 m) 2,380 \$67,860.00 **Spray Boom** Smithco-PWM Advanced Rate Control & Nozzle System, and the reliable Raven SCS440 Spray Control System (Installed) NOTE: Includes 20 ft./6 n Spray Boom factory installed 3188-A SPRAY STAR 3180 with STAR COMMAND I SYSTEM & 18.5 Foot 2.380 \$66,978.00 (5.5m) Spray Boom Smithco-PWM Advanced Rate Control & Nozzle System, and the reliable Raven SCS440 Spray Control System (Installed) NOTE: Includes 18.5 ft./5.5 m Spray

NOTE: Accessories for Star Command 3180 are found on pages 18 & 20

Boom factory Installed.

ROGERS COVERED SPRAY BOOMS AND SPRAY ACCESSORIES

MODEL NO.	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
Rogers COVERED	BOOM		

(Note: Smithco versions of the Rogers covered booms are designed for use on Smithco Spray Star 1000, 1600, 1750, 2000 & 3180 series of Dedicated Spray vehicle. They may be adapted for use on other makes and other models, but such adaption is the responsibility of the purchaser. Smithco makes no guaranty as to the adaptability.)

15-603 15 ft.(4.5 meter) Tri-Section Lift Electric Fold, 11 518 \$14,713.00

(TRIPLE) nozzle Wind Foil Covered Spray Boom (for Smithco Spray Star 1000, 1750, 2000 & 3180) With total transport capabilities. Includes universal mount

SPRAY A	CCESSORIES FOR ALL SMITHCO SPRAY STARS	AND SPRAYERS	5
5/8" ID Pre	essure Hose Kits		
15-866	50 ft. Hose with male/female GHT fittings installed	25	\$216.00
15-867	100 ft Hose with male/female GHT fittings installed	50	\$303.00
15-868	200 ft Hose with male/female GHT fittings installed	100	\$558.00
3/4" ID Pre	essure Hose Kits		
15-644	50 ft. Hose with male/female GHT fittings installed	40	\$283.00
15-645	100 ft Hose with male/female GHT fittings installed	80	\$443.00
15-646	200 ft Hose with male/female GHT fittings installed	160	\$788.00
SPRAY GI	JNS		
15-647	Pistol Grip JD9 Gun	4	\$393.00

AER-8 AERIFIERS

MODEL NO.	DE	ESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE	
SMITHCO	O Aer-8 AERIFIER	?			
strength agric		LEVELThe Smithco Aer-8 Rolling A al water ballast tank. Choice of 60" (1 Il-type available)			
STEP #1, CI	noose aeration width by sele	ecting one base unit			
	Base Units include frame, ba	allast tank, storage stands			
AER8-600	60" (153cm) Base Unit		727	\$2,589.00	
AER8-780	78" (198 cm) Base Unit		827	\$2,920.00	
STEP #2, Choo	ose how your unit will be op	perated & transported			
AER8-004	Tractor Mounted 3-point h or AER8-780)	itch carrier (attatches to AER8-600	90	\$1,063.00	
AER8-001	3pt. Hitch Aer-8 models to w (Includes bolt-on frame, axle jackstand & hydraulic lift cyli	y, hydraulically operated to convert wheel mounted pull-type aerifier e, wheels, tires, drawbar, pin hitch, inder) NOTE: If AER8-001 is no of #AER8-002 or #AER8-003 aerifier	250	\$2,206.00	
AER8-002	Electric/Hydraulic Lift Syst INCLUDES complete 12 volu- vehicle electric power, batte	t charging system to connect to tow	125	\$2,095.00	
AER8-003	-	ect Aer-8 to tow vehicle hydraulic quick couplers to connect to tow	10	\$482.00	
STEP #3, Choose the reel assemblies which contain the aerification tines best suited to your needs. (Note that complete reel assemblies are quick and easy to change from one style to another so you should have multiple reels on hand to meet your various applications)					
AER8-60R601	60" (153 cm) Tine Reel Ass "Turf Quake" Fracture Tine	sembly (Fits all 60"/153cm Aer-8) es (5" / 13 cm spacing)	332	\$4,352.00	
AER8-60R602	60" (153 cm) Tine Reel Ass "Turf Quake" Fracture Tine	sembly (Fits all 60"/153cm Aer-8) es (7.5" / 19 cm spacing)	285	\$3,388.00	
AER8-60R603	60" (153 cm) Tine Reel Ass "All-Star" Sports Field Tine	sembly (Fits all 60"/153cm Aer-8) es (5" / 13 cm spacing)	284	\$4,322.00	
AER8-60R604	60" (153 cm) Tine Reel Ass "All-Star" Sports Field Tine	sembly (Fits all 60"/153cm Aer-8) es (7.5" / 19 cm spacing)	237	\$3,388.00	
AER8-60R605	60" (153 cm) Tine Reel Ass "Aerfine" Thin Blade Tines	sembly (Fits all 60"/153cm Aer-8) s (3" / 8 cm spacing)	300	\$5,138.00	

Tine Reel Assemblies continued on next page 21 (Two Sheets)

AER-8 AERIFIERS

MODEL NO.	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE	
SMITHCO	O Aer-8 AERIFIER			
AER8-60R606	60" (153 cm) Tine Reel Assembly (Fits all 60"/153cm Aer-8) "Aerfine" Thin Blade Tines (5" / 13 cm spacing)	228	\$3,860.00	
AER8-60R607	60" (153 cm) Tine Reel Assembly (Fits all 60"/153cm Aer-8) 3/4" (1.9 cm) Coring Tines	117	\$4,696.00	
AER8-78R781	78" (198 cm) Tine Reel Assembly (Fits all 78"/198 cm Aer-8 "Turf Quake" Fracture Tines (5" / 13 cm spacing)	500	\$5,490.00	
AER8-78R782	78" (198 cm) Tine Reel Assembly (Fits all 78"/198 cm Aer-8 "Turf Quake" Fracture Tines (7.5" / 19 cm spacing)	357	\$4,029.00	
AER8-78R783	78" (198 cm) Tine Reel Assembly (Fits all 78"/198 cm Aer-8 "All-Star" Sports Field Tines (5" / 13 cm spacing)	369	\$5,490.00	
AER8-78R784	78" (198 cm) Tine Reel Assembly (Fits all 78"/198 cm Aer-8 "All-Star" Sports Field Tines (7.5" / 19 cm spacing)	307	\$3,946.00	
AER8-78R785	78" (198 cm) Tine Reel Assembly (Fits all 78"/198 cm Aer-8 "Aerfine" Thin Blade Tines (3" / 8 cm spacing)	385	\$6,082.00	
AER8-78R786	78" (198 cm) Tine Reel Assembly (Fits all 78"/198 cm Aer-8 "Aerfine" Thin Blade Tines (5" / 13 cm spacing)	295	\$4,748.00	
AER8-78R787	78" (198 cm) Tine Reel Assembly (Fits all 78"/198 cm Aer-8 3/4" (1.9 cm) Coring Tines	153	\$5,519.00	
STEP #4, Choose a smoothing roller (Optional but HIGHLY recommended when using "Aerfine" or "All-Star" sports field tines to make the turf instantly playable)				
AER8-610	60 " (153 cm) Rear Roller Assembly Highly recommended for Aer-8 Models with "All-Star" sport field tines & "Aerfine" Thin blade tines	190	\$2,189.00	
AER8-710	78" (198 cm) Rear Roller Assembly Highly recommended for Aer-8 Models with "All-Star" sport field tines & "Aerfine" Thin blade tines	208	\$2,318.00	

GREENS ROLLERS

MODEL NO.	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
TOURNA	MENT GREENS ROLLERS		
7580	TOURNAMENT ULTRA GREENS ROLLER 16hp (12 KW) Vanguard OHV gasoline engine with #75 trailer,dual control cables, DUAL hydraulic direct drive is battery not included.		\$17,376.00
7590	TOURNAMENT ULTRA PLUS GREENS ROLLER All the features of the ULTRA ROLLER (Above) PLUS Hydraulic Power Steering	925	\$19,609.00
7575	TOURNAMENT ULTRA LITE GREENS ROLLER	765	\$13,398.00
	World's only lightweight greens roller with power to earoller 9hp (6.5 kW) Honda commercial engine with Tr Dual Pedal Control, Direct drive to rollers.		
7576-CE	TOURNAMENT ULTRA LITE GREENS ROLLER	1200	\$13,986.00
	World's only lightweight greens roller with power to earoller, 8hp (6.5 kW) Honda commercial 12volt electric engine with Trailer, Dual Pedal Control, Direct drive to rollers. CE certified.	c start	
7555	TOURNAMENT ELECTRA A/C GREENS ROLLER	980	\$19,045.00
	48 Volts A/C (Alternating Current) battery power, harnas TWO A/C Control Modules. Dual Roller Drive, 6x 8 Volt Cycle batteries are required (Trojan T-875 or equal), to sourced locally, NOT included, #7511 trailer included. Requires charger (below.)	Deep	
750-763	AGM BATTERY OPTION 8 volt AGM (Gel Type) installed in 7555 Tournament A/C Greens Roller	400 Electra	\$4,343.00
ACCESSORI	ES, TRAILERS & CHARGERS FOR GREENS ROLI	LERS	
7505	EXTRA / REPLACEMENT TRANSPORT TRAILER for Gasoline powered Greens Rollers	425	\$1,909.00
7512	GREENS SPIKER ATTACHMENT For 7590 Tourname Ultra PLUS 2012 & Earlier. For 7590, 7580 & 7575	ent 36	\$1,720.00
7514	BRUSH KIT (2 Brushes) For 7580 Ultra,7575 & 7590 Plus Greens rollers ONLY.	Ultra 49	\$675.00
7511	EXTRA / REPLACEMENT TRANSPORT TRAILER for Electric powered Greens Rollers	425	\$1,945.00
750-341	Light Kit f/7580, 7590 ULTRA greensrollers	3	\$205.00
750-550	Light Kit f/7555 Electric Roller	3	\$293.00
750-555	Light Kit f/7575 ULTRA greensrollers		\$260.00
832-216 W	48 Volt World Charger for all voltages and frequencies wet lead acid batteries	s for 53	\$858.00
832-216 A	48 Volt World Charger for all voltages and frequencies AGM batteries	s for 53	\$979.00
750-940	CE COMPLIANCE f/7580, 7575, 7590	2	\$308.00
750-941	CE COMPLIANCE f/7555	2	\$308.00

ATHLETIC FIELD LINE MARKERS

MODEL NO.	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
44-901	SUPER LINER Riding Line Marker	965	\$15,310.00
Hydrostatic drive with 16 hp (12 KW) Twin cylinder engine, 6 gpm (22.7 lpm) diaphragm paint pump, max. psi 290 (20 Bar), 50 gallon p tank.			

ACCESSOR	RIES FOR RIDING ATHLETIC FIELD LINE M	ARKERS	
49-028	Side Line Boom f/44-901	21	\$405.00
49-400	6-Nozzle Spray Boom f/44-901	26	\$1,525.00
49-027	49-027 Gun & Hose Kit	5	\$345.00

FAIRWAY ROLLER

MODEL NO	D. DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
FAIRWAY	(ROLLER		
12-500	FAIRWAY ULTRA-10-SC Fairway Roller 10 FT.(3 m) wide, self-contained fairway roller with integrated electric / hydraulic power system to fold wing rollers & lift / lower for transport, 100 gallon (379 L) ballast tank, battery charge cable, roller scrapers (battery not included)	1675	\$13,239.00
12-501	FAIRWAY ULTRA-10-TV Fairway Roller 10 FT.(3 m) wide fairway roller, electric / hydraulic power system to fold wing rollers. 100 Gallon (379 L) ballast tank. Hydraulic power for transport lift / lower supplied by tow vehicle (couplers not included). Roller Scrapers	1900	\$11,443.00
12-502	SPIKER REELS for 12-500, 12-501	200	\$1,380.00

GREENS MOWER TRANSPORT TRAILERS

MODEL NO.	ENS MOWER TRAILERS	WT.	LIST PRICE
MODEL NO	DESCRIPTION	SHIP	SUGGESTED

BASE TRAILER ONLY WITHOUT MOWER MOUNTING KIT (Order Mower Mounting Kits Below)

3404	MOW-N-GO Trailer	131	\$1,125.00
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(For all greens mowers, REQUIRES one mounting kit. Specify Mounting Kit from list below on your order.)

3405 **MOW-N-GO Double Trailer** 340 \$2,085.00

(For all greens mowers, REQUIRES two mounting kits. Specify Mounting Kits from list below on your order.)

CE Compliance is standard

MOWER MOUNTING KITS (Specify)

(Note: Mounting Kits are NOT included in the prices of MOW-N-GO trailers above.)

	N		
341-002	Mounting Kit for Jacobsen Greens King 422 & 522	30	\$392.00
341-004	Mounting Kit for Toro Greensmaster 1000 (with 5/8" shaft)	30	\$392.00
341-006	Mounting Kit for Jacobsen-Ransomes 22" PGM	30	\$392.00
341-008	Mounting Kit for John Deere 22	30	\$392.00
341-010	Mounting Kit for Toro Greens Master 1000 (1" shaft axle)	30	\$392.00
341-012	Mounting Kit for Jacobsen 518	30	\$392.00
341-014	Mounting Kit for Jacobsen 526	30	\$392.00
341-016	Mounting Kit for Toro 26"	30	\$392.00
341-018	Mounting Kit for Jacobsen PGM (62280, 63280, 62269)	30	\$392.00
341-040	Mounting Kit for Toro 1600 (Model 04060)	30	\$392.00
341-042	Mounting Kit for Toro 1600 w/2" Hub	30	\$392.00
341-044	Mounting Kit for Toro Flex 21	30	\$392.00
341-046	Mounting Kit for John Deere 180B/C	30	\$392.00
341-048	Mounting Kit for John Deere 220B/C	30	\$392.00
341-050	Mounting Kit for John Deere 260B/C	30	\$392.00
341-052	Mounting Kit for Jacobsen Flex	30	\$392.00
341-054	Mounting Kit for Jacobsen E-Walk & Eclipse 122	30	\$392.00
341-056	Mounting Kit for Jacobsen E-Walk 18"	30	\$392.00
341-058	Mounting Kit for Toro Flex 18	30	\$392.00
341-060	Mounting Kit for Jacobsen Eclipse 18	30	\$392.00
341-062	Mounting Kit for Jacobsen Eclipse 26	30	\$392.00
341-064	Mounting Kit for Eclipse 2	30	\$392.00
341-066	Mounting Kit for Eclipse 2 (18")	30	\$392.00
341-068	Mounting Kit for Toro Flex 2100	30	\$392.00
341-070	Mounting Kit for Jacobsen Eclipse 2	30	\$392.00
341-072	Mounting Kit for John Deere 122E & 180E	30	\$392.00
341-074	Mounting Kit for Toro 800	31	\$392.00